

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1242	increase size air near2 (hole or opening)	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:31
L2	7	increase size air near2 (hole or opening) refrigerator	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:31
L3	7	refrigerator increase size air near2 (hole or opening)	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:34
L4	9934	size air near2 (hole or opening)	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:35
L5	1043	size air near2 (hole or opening) velocity	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:43
L6	28	size air near2 (hole or opening) velocity and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:45
L7	7	size air near2 (hole or opening) even distribution and "62". clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:46
L8	33	size air near2 (hole or opening) distribution and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:46
L9	1	gradual air near2 (hole or opening) distribution and "62". clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:48
L10	4805	air near2 (hole or opening) and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:49
L11	793	air near2 (hole or opening) refrigerator and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 09:49
L12	1	ice maker holes increase small large	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 10:14

L13	2	ice maker air (holes or opening) increase small large	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 10:15
L14	0	ice maker air (holes or opening) gradually increase in size	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 10:15
L15	0	air (holes or opening) gradually increase in size and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 10:15
L16	1	(holes or opening) gradually increase in size and "62".clas.	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 10:16
L17	1	("7726149").PN.	USPAT; USOCR	OR	OFF	2011/09/23 10:20
L18	6	("3283528"   "3872683"   "3893307"   "6848264"   "7007496").PN. OR ("7726149").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 10:20
L19	1	("5911750").PN.	USPAT; USOCR	OR	OFF	2011/09/23 10:23
L20	25	("2318222"   "2450823"   "2912834"   "2991630"   "3092220"   "3107502"   "3321933"   "3365118"   "4845957"   "4920765"   "4944157"   "5101643"   "5357769"   "5369963"   "5715703").PN. OR ("5911750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 10:23
L21	4	refrigerator uniform (cooling or temperature) air (opening or discharge or outlet) near4 size	US-PGPUB; USPAT; USOCR	SAME	OFF	2011/09/23 11:12
L22	16	("4704874"   "4876860"   "5172566"   "5331825"   "5398599"   "5664437").PN. OR ("5816061").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 11:13
L24	28	refrigerator (discharge or supply) opening size	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:25

L26	0	refrigerator LG Electronics.as. and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:30
L27	0	refrigerator LG- Electronics.as. and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:30
L28	0	refrigerator LG.as. and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:30
L29	0	refrigerator LG Electronics.as. and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:30
L30	0	LG adj Electronics.as. refrigerator and "62". clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:31
L31	18735	LG adj Electronics.as.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:31
L32	752	LG adj Electronics.as. and refrigerator and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:32
L33	518	Samsung.as. and refrigerator and "62". clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:40
L34	456	whirlpool.as. and refrigerator and "62". clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:47
L35	3	GE.as. and refrigerator and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:51
L36	2	G.as. and refrigerator and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:51
L37	394	General adj electric.as. and refrigerator and "62".clas.	US-PGPUB; USPAT	SAME	OFF	2011/09/23 11:51
L38	25	("2318222"   "2450823"   "2912834"   "2991630"   "3092220"   "3107502"   "3321933"   "3365118"   "4845957"   "4920765"   "4944157"   "5101643"   "5357769"   "5369963"   "5715703").PN. OR ("5911750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 12:00

L39	5	("2708349"   "5911750"   "5979174").PN. OR ("6293122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 12:00
L40	1	("7730738").PN.	USPAT; USOCR	OR	OFF	2011/09/23 12:07
L41	5	("6006529"   "6131403"   "6622504"   "6837066"   "6848264").PN. OR ("7730738").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 12:07
L42	1	("5664437").PN.	USPAT; USOCR	OR	OFF	2011/09/23 12:09
L43	14	("4058989"   "5551252").PN. OR ("5664437").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/23 12:10
S1	51	("20090205356" "3654768" "5558419" "7832218" "20030172670" "20070017233" "3577744" "3584472" "3636725" "3861459" "3947258" "4023947" "4280335" "4304101" "4359361" "4375155" "4449374" "4651536" "4735057" "4879877" "4887438" "4923237" "4932561" "4936104" "4953363" "5001968" "5123477" "5168719" "5207148" "5220732" "5428963" "5477699" "5490395" "5586440" "5655595" "5689968" "5715700" "5765386" "5778696" "5860289" "5911745" "5974815" "5979174" "6001000" "6014866" "6029468" "6055826" "6062037" "6073547" "6122922" ). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/09/20 11:30
S2	1523	(62/426).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/09/20 11:31

S3	592	(62/449).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/09/20 11:31
S4	8	("2683970").PN. OR ("5009081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 11:48
S5	33	("2502581"   "2509779"   "2521064"   "2605617"   "2826044"   "3220206"   "3674328"   "3995922"   "3999820"   "4043624"   "4050145"   "4308724"   "4404813"   "4723418"   "4726193"   "4751032").PN. OR ("4893478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 11:51
S6	6	("4835983").URPN.	USPAT	OR	OFF	2011/09/20 11:58
S7	10	("2247028"   "2963881"   "3031862"   "3263438"   "3611907"   "4732012").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 11:59
S8	10	("2525868").URPN.	USPAT	OR	OFF	2011/09/20 12:08
S9	5	("2496492").URPN.	USPAT	OR	OFF	2011/09/20 12:16
S10	11	("2455182").URPN.	USPAT	OR	OFF	2011/09/20 12:18
S11	1334	(62/406-407).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/09/20 12:20
S12	18	("20020104325"   "20030115892"   "20040107726"   "3134242"   "3747361"   "3976122"   "4002199"   "4326390"   "4884626"   "4913223"   "5209073"   "5326578"   "5930454"   "6405548"   "6612116"   "6782706"   "6802369").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 12:55

		("7891205").URPN.				
S13	3	("4204620"   "6253668"   "6619070").PN. OR ("7124602").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 13:01
S14	8	("2738654"   "3575312"   "3889486"   "4276752"   "6016664").PN. OR ("6860115").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 13:05
S15	8	("4876860"   "4972682"   "5065592"   "5491980"   "5729994"   "5816060").PN. OR ("6014868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 13:28
S16	10	("2595874"   "2758449"   "5584191"   "5722252").PN. OR ("5996370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/20 13:40
S17	5	("2758449").URPN.	USPAT	OR	OFF	2011/09/20 13:42
S18	4	("2944410").URPN.	USPAT	OR	OFF	2011/09/20 13:59
S19	0	("2710508").URPN.	USPAT	OR	OFF	2011/09/20 14:04
S20	6	("2257377").URPN.	USPAT	OR	OFF	2011/09/20 14:11
S21	0	("RE19008").URPN.	USPAT	OR	OFF	2011/09/20 14:35
S22	110	(refrigerator or freezer) (duct or path) near (door or lid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/20 14:51
S23	349	(refrigerator or freezer) (duct or path) near4 (door or lid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/20 14:51
S24	188	(refrigerator or freezer) (duct or path) near2 (door or lid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/20 14:51
S25	1	("4840037").PN.	USPAT; USOCR	OR	OFF	2011/09/20 14:58

S26	1	("5826437").PN.	USPAT; USOCR	OR	OFF	2011/09/20 14:59
S27	1	("6240739").PN.	USPAT; USOCR	OR	OFF	2011/09/20 14:59
S28	169	size air near2 (hole or opening) evenly	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:40
S29	857	size air near2 (hole or opening) (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:40
S30	41	size near2 air near2 (hole or opening) (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:40
S31	0	refrigerator size near2 air near2 (hole or opening) (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:41
S32	2	refrigerator near2 air near2 (hole or opening) (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:41
S33	0	refrigerator near2 air near2 (hole or opening) size (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:42
S34	2	refrigerator near2 air near2 (hole or opening) (evenly or uniform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:42
S35	16015	air impingement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:45

S36	19	refrigerator air near2 impingement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	SAME	OFF	2011/09/22 16:45
S37	59	("2677241"   "3559728"   "3590594"   "3659429"   "3747361"   "3893307"   "3905206"   "4021213"   "4023376"   "4210000"   "4344291"   "4358932"   "4368622"   "4448029"   "4726195"   "4972682"   "5149266"   "5207762"   "5291746"   "5775124"   "5899083"   "6029470"   "6131403").PN. OR ("6422031").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/22 16:46

9/ 23/ 2011 1:13:22 PM

C:\ Documents and Settings\ Irogers\ My Documents\ EAST\ Workspaces\ 10562750.wsp